VAISALA

Changes that can be identified with the help of the radiosonde serial number

Time of change	Radiosonde model	Short description of the change	Parameter (P/T/U/W)	No data continuity effect	2016 (M) Sequential numbers			2017 (N) Sequential numbers			2018 (P) Sequential numbers			2019 (R) Sequential numbers			2020 (S) Sequential numbers			2021 (T) Sequential numbers		
					0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-4999	6000-9000	0001-2999	3000-4999	6000-9000
2017-10	RS41	Cover improvement; change of covers from hard plastic to EPS	-	X				Gradually from N335			All RS41-D from P071 All RS41-SG from P111 All RS41-SGM from P111 All RS41-SGP from P121			X	X	X	X	X	X	X	X	X
2019-05	RS41	Change of the 2D code location on the sensor boom	-	X										All RS41 models starting from R213			X	X	X	X	X	X

Changes that can be identified with the help of the DigiCORA® or MARWIN® sounding software version and/or a user setting

Time of change	Short description of the change	Parameter (P/T/U/W)	No data continuity effect	DigiCORA® Sounding System MW41	MARWIN® Sounding System MW32
2020-03	Height with RS41-SGP changed to origin from the filtered pressure data	P	X	2.16	